

COPY
UTILITY

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MINIMIZING CHLORINATED ORGANICS IN PULP BLEACHING PROCESSES
specification of which,

(check one) ☒ [X] is attached hereto
☐ [] was filed on _____ as
Application Serial No. _____
and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> [] Yes	<input type="checkbox"/> [] No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> [] Yes	<input type="checkbox"/> [] No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the

filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status) (Patented, Pending, Abandoned)
--------------------------	---------------	--------------------------------------------------

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to LUEDEKA, NEELY & GRAHAM, P.C., 1871 Riverview Tower, 900 South Gay Street, P.O. Box 1871, Knoxville, TN 37901, Telephone No. (423) 546-4305.

ATTORNEY

REGISTRATION NO.

Mark S. Graham	32,355
Andrew S. Neely	28,979
Robert O. Fox	34,165
W. Allen Marcontell	22,925
David E. LaRose	34,369
Jeffrey A. Lindeman	34,658
Michael J. Doyle	29,635
Christopher Nicastrì	32,161

The undersigned hereby authorizes the attorneys or agent(s) named herein to accept and follow instructions from International Paper Company as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorneys or agent(s) and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U. S. attorneys or agent(s) named herein will be so notified by the undersigned.

Full name of sole or first inventor Ted Y. Tsai
Inventor's signature Ted Y. Tsai 3-11-96
Date

Residence 11 Berwynn Road, Harriman, New York 10926
Citizenship Republic of China U.S.A.
Post Office Address 11 Berwynn Road
Harriman, New York 10926

C 95200
4763.00
MSG



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JULY 31, 1996

PTAS

LUEDEKA, NEELY & GRAHAM, P.C.
MARK S. GRAHAM
1871 RIVERVIEW TOWER
900 S. GAY STREET
KNOXVILLE, TN 37902



100191566A

COPY

10832 U.S. PTO
09/609513
07/03/00

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/19/1996

REEL/FRAME: 7929/0133
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
 TSAI, TED Y.

DOC DATE: 03/11/1996

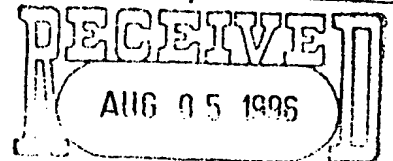
ASSIGNEE:
 INTERNATIONAL PAPER COMPANY
 2 MANHATTANVILLE ROAD
 PURCHASE, NEW YORK 10577-2196

SERIAL NUMBER: 08617612
PATENT NUMBER:

FILING DATE: 03/19/1996
ISSUE DATE:

PEARLENE FOSTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

NO DATES DOCKETED
ATTY: *MS6*

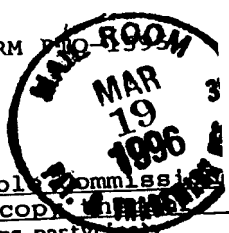


08/617612

Reference: FORM PTO-100 (Rev. 6-93)

05-10-1996

Sheet 1. U.S. Department of Commerce
Commissioner of Patents and Trademarks
Assignments, Washington, D.C. 20231



100191566

40.00 581A1D
Please record the attached original

To the Honorable Commissioner of Patents and Trademarks
documents or copy of the

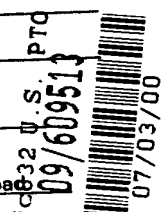
1. Name of conveying party(ies):
Ted Y Tsai
Address: _____
Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

M.R.D. 3-19-96

3. Nature of Conveyance:
☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: March 11, 1996

2. Name and address of receiving party(ies):
Name: International Paper Company
Internal: 2 Manhattanville Road
Purchase, New York 10577-2196
Street Address: 2 Manhattanville Road
City Purchase State New York ZIP 10577-2196
Additional name(s) & addresses attached? ☐ yes ☒ no



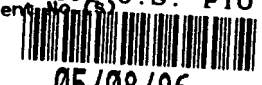
4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: March 11, 1996

A. Patent Application No.(s)

Additional numbers attached? ☐ yes ☒ no

66461 U.S. PTO



05/08/96

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mark S. Graham
Internal Address: LUEDEKA, NEELY & GRAHAM, P.C.
Street Address: 1871 Riverview Tower, 900 S. Gay St.
City: Knoxville, State: TN ZIP: 37902

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00
☒ Enclosed
☐ Authorized to be charged to deposit account.
☒ Any additional fees or credit

8. Deposit Account No.: 12-2355
(attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mark S. Graham
Name of Person Signing

March 19, 1996
Date

Total number of pages including cover sheet, attachments, and document: 2

"Express Mail" mailing label number EM149286655US
Date of Deposit March 19, 1996

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.

Lula Brady
(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper)

330 IS 03/26/96 08617612
1 581 40.00 CK

A S S I G N M E N T

I, Ted Y. Tsai, a citizen of the Republic of China, having a mailing address of 11 Berwynn Road, Harriman, New York, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to International Paper Company, a New York corporation, having its principal place of business at 2 Manhattanville Road, Purchase, New York 10577-2196, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application identified below:

Title: MINIMIZING CHLORINATED ORGANICS IN PULP
BLEACHING PROCESSES

Inventor: Ted Y. Tsai

3-11-96

Date of Execution of Declaration

and in and to all Letters Patent and all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. I agree to sign all papers necessary to secure all said Letters Patent to the above assignee in accordance with the Assignment.

3-11-96

Date of Execution
of Assignment

Ted Y. Tsai

STATE OF NEW YORK)
COUNTY OF ORANGE)

I hereby certify that before me appeared Ted Y. Tsai, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed and delivered by him on the date appearing at the foot thereof.

Date: 3/11/96

Jeanne McCabe
Notary Public

My Commission Expires:

JEANNE MCCABE
NOTARY PUBLIC, State of New York
4628895

Qualified in Orange County
Commission Expires 4/30/96

P:\pink\47753.as